## **DECLARATION AND POWER OF ATTORNEY**

As a below attent inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## REPERTOIRE DETERMINATION OF A LYMPHOCYTE B POPULATION.

the specification of which □ is attached and/or 図 was filed on No. or PCT International Application No.

as United States Application Serial and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT International application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

| Country | Application Number | Date of Filing | Priority Claimed | d Under 35 U.S.C. 119 |
|---------|--------------------|----------------|------------------|-----------------------|
|         |                    |                | ☐ YES            | □ NO                  |
|         |                    |                | ☐ YES            | □ NO                  |

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| Application Number | Date of Filing |  |  |
|--------------------|----------------|--|--|
|                    |                |  |  |
|                    |                |  |  |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

| Application Number | Date of Filing | Status (Patented, Pending, Abandoned) |
|--------------------|----------------|---------------------------------------|
|                    |                |                                       |

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331, Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham; Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelley, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; Please address all correspondence to FINNEGAN, and HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 | Street, N.W. Washington, D.C. 2005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Full Name of First Inventor LIM Annick | Inventor's Signature | Date 2 5 FEV. 2004 |
|--|----------------------|--------------------|
| Residence                              | <b>1</b>             | Citizenship        |
| MONTROUGE / FRANCE                     |                      | FRENCH             |
| Post Office Address                    |                      |                    |
| 4 rue Pierre Curie - 92120 MONTROUG    | GE / FRANCE          |                    |

Listing of Inventors Continued on Page 2 hereof. 

Yes

No

| List of inventors Continued From Page 1 hereof.   |                      |                                       |
|---|----------------------|---------------------------------------|
| Full Name of Second Inventor  | Inventor's Signature | 2 5 FEV. 2004                         |
| LÉMÉRCIER Brigitte  |                      | Z 2 LEA. 5044                         |
| Residence   |                      | Citizenship                           |
| CHATILLON / FRANCE  |                      | FRENCH                                |
| Post Office Address   |                      |                                       |
| 1, Allée Rameau - 92320 CHATILLON / FRANCE  | •                    |                                       |
| Full Name of Third Inventor   | Inventor's Signature | Date                                  |
|   | Inventor's Signature | 2 5 FÉV. 200'                         |
| KOURILSKY Philippe  |                      |                                       |
| Residence   | /                    | Citizenship                           |
| PARIS / FRANCE  |                      | FRENCH                                |
| Post Office Address   | _                    |                                       |
| 26, rue de Montpensier - 75001 PARIS / FRANC  |                      | · · · · · · · · · · · · · · · · · · · |
| Full Name of Fourth Inventor  | Inventor's Signature | Date O. F. FFV 2007                   |
| HUETZ François  |                      | 2 5 FEV. 2004                         |
| Residence   |                      | Citizenship                           |
| PARIS / FRANCE  |                      | FRENCH                                |
| Post Office Address   |                      | I                                     |
| 29, rue Vergniaud - 75013 PARIS / FRANCE  |                      |                                       |
| Full Name of Fifth Inventor   | Inventor's Signature | Date                                  |
| Tan ramo or ritar involtor  | Silver of Gignature  |                                       |
| Residence   | <u> </u>             | Citizenship                           |
|   |                      | ,                                     |
| Post Office Address   |                      |                                       |
|   |                      | ·                                     |
| Full Name of Sixth Inventor   | Inventor's Signature | Date                                  |
| , and and an annual and an annual and an annual and an an annual and an |                      |                                       |
| Residence   |                      | Citizenship                           |
|   |                      |                                       |
| Post Office Address   |                      |                                       |
|   |                      |                                       |
| Full Name of Seventh Inventor   | Inventor's Signature | Date                                  |
|   |                      |                                       |
| Residence   |                      | Citizenship                           |
|   |                      |                                       |
| Post Office Address   |                      |                                       |
|   |                      |                                       |
| Full Name of Eighth Inventor  | Inventor's Signature | Date                                  |
|   |                      |                                       |
| Residence   |                      | Citizenship                           |
|   |                      |                                       |
| Post Office Address   | •                    |                                       |
|   |                      |                                       |
| Full Name of Ninth Inventor   | Inventor's Signature | Date                                  |
|   |                      | Citicanahia                           |
| Residence   |                      | Citizenship                           |
| Dark Office Address   |                      |                                       |
| Post Office Address   |                      |                                       |
| Full Name of Tooth Investor   | Inventor's Signature | Date                                  |
| Full Name of Tenth Inventor   | Inventor's Signature | Date                                  |
| Pacidonas   | <u> </u>             | Citizenship                           |
| Residence   |                      | Stationip                             |
| Post Office Address   |                      |                                       |
| 1 out office Address  |                      |                                       |
| Full Name of Eleventh Inventor  | Inventor's Signature | Date                                  |
| Tanto of Elovorial Inventor   |                      |                                       |
| Residence   | .1.                  | Citizenship                           |
|   |                      |                                       |
| Post Office Address   |                      |                                       |
|   |                      | •                                     |